



AF/61

PTO/SB/21 (08-03)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/772,959	
	Filing Date	January 31, 2001	
	First Named Inventor	Joe Teixeira	
	Art Unit	2664	
	Examiner Name	Chuong T. Ho	
Total Number of Pages in This Submission	196	Attorney Docket Number	19176.0006

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SEP 30 2004

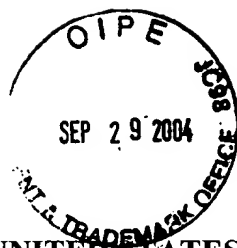
Technology Center 2600

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): European Search Report; PTO form 1449 and 8 references
Remarks		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Michael A. Schwartz, Reg. No. 40,161 Swidler Berlin Shereff Friedman LLP	
Signature	<i>Michael A. Schwartz</i>	
Date	September 29, 2004	

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Typed or printed name			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Joe Teixeira

Application No. 09/772,959

Filed: January 31, 2001

For: SYSTEM AND METHOD FOR SWITCHING DIGITAL SUBSCRIBER LINE SERVICE

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SEP 30 2004

Technology Center 2600

Art Unit: 2664

Examiner: Chuong T. Ho.

INFORMATION DISCLOSURE STATEMENT

Box Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

For insuring compliance with the applicant's duty of disclosure under 37 CFR § 1.56, the undersigned hereby submits the documents listed on the attached Form PTO-1449 for consideration by the Examiner in charge of the above-identified patent application.

☐ U.S. patent applications which the applicant considers to be related to the above-identified application are as follows:

☐ A concise explanation of the relevance of the non-English language references is attached:

☒ The relevance of the references is indicated on the enclosed copy of the European Search Report for the priority application.

These documents are being submitted (check only one of the next four boxes):

☐ within three months of the filing of the above U.S. national application or of the date of entry of the U.S. national stage in an International Patent Application (no fee is due);

☐ before receiving a first Office Action on the merits of the above-identified patent application; or before receiving a first Office Action after filing of a Request for Continued Examination (no fee is due);

☐ following receipt of a first Office Action, but before issuance of a Final Office Action or a Notice of Allowance (if this box is checked, one of the last three boxes also must be checked);

OR

☒ following receipt of a Notice of Allowance or a Final Office Action (if this box is checked, the next box and one of the last two boxes also must be checked).

☐ The Commissioner is hereby authorized to charge Deposit Account 19-5127, in the amount of \$180.00 for payment of the fee set forth in 37 CFR § 1.17(p).

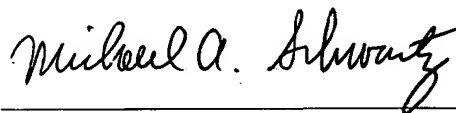
☒ The undersigned certifies that each item of this information is being submitted within three months of the date it was cited by a foreign patent office in a counterpart application.

☐ The undersigned certifies that, after making reasonable inquiry, he/she has no knowledge that any item of this information was cited by a foreign patent office in a counterpart application or was known more than three months prior to this submission.

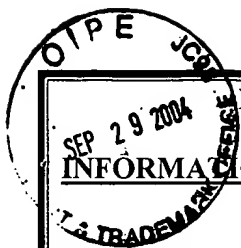
The Commissioner is hereby authorized to charge payment of any deficiency in the above fee(s) or to charge any additional fees required under 37 CFR § 1.16 or 1.17 or credit any overpayment to Deposit Account No. 19-5127.

Respectfully submitted,

Date: September 29, 2004



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FORM PTO-1449

INFORMATION DISCLOSURE CITATION

Attorney Docket:

19176.0006

Applicants:

Joe Teixeira

Filing Date:

January 31, 2001

Application No.:

09/772,959

Examiner:

Chuong T. Ho

Group Art Unit:

2664

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	REF. NO.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS
	AA	6,072,793	6/06/00	Dunn, et al.	RECEIVED SEP 30 2004 Technology Center 2600	
	AB	5,422,949	6/6/95	Tsukagoshi		
	AC	5,831,979	11/3/98	Byers		
	AD	5,619,562	4/08/97	Maurer, et al.		
	AE	5,455,856	10/3/95	Story		
	AF					

FOREIGN PATENT DOCUMENTS

	REF. NO.	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	CA	1 175 078 A2	23/01/02	EP			
	CB	01/45452 A2	21/06/01	WO			
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						

OTHER REFERENCES

REF. NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
CK	"Automated MDF System for Switching System"; Shun-ichi Tominaga, et al.; Fujitsu - Scientific and Technical Journal, Fujitsu Limited, Kawasaki, JP., Vol. 28, no. 3, 1992, pgs. 422-438
CL	
CM	
CN	
CO	
CP	
CQ	
CR	
CS	
CT	
CU	
CV	
CW	
CX	
CY	
CZ	

Examiner	Date Considered
Examiner: Initial if reference consider, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Application	